



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GUHEEN ET AL. Examiner: R. POND  
Serial No.: 09/322,073 Group Art Unit: 3625  
Filed: MAY 27, 1999 Docket: 8567.108US01  
Confirmation No.: 7477  
Due Date: FEBRUARY 22, 2003  
(SATURDAY)  
Title: WEB-BASED ARCHITECTURE SALES TOOL (AS AMENDED)

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on February 24, 2003.

By: *Jeffrey P. Cook*  
Name: *Jeffrey P. Cook*

Commissioner for Patents  
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- Transmittal Sheet in duplicate containing Certificate of Mailing
- Amendment and Response
- Specification Amendments - Marked up Version Showing Changes Made
- Claim Amendments - Version with Markings to Show Changes Made
- Request for Extension of Time for one month(s) and fee of \$110.00
- Other: Associate Power of Attorney, Proposed Changes to the Drawings and Submission of Formal Drawings, 97 sheets of proposed drawing changes and 177 sheets of formal drawings
- Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit/overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
P.O. Box 2903, Minneapolis, MN 55402-0903  
612.332.5300

By: *Jeffrey P. Cook*  
Name: Jeffrey P. Cook  
Reg. No.: 48,649  
JCook:PSTkaw



S/N 09/322,073



13/Any  
changes  
PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GUHEEN ET AL. Examiner: R. POND  
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**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on February 24, 2003.

By:

Name:

Kristine A. Wacker  
Kristine A. Wacker

**PROPOSED CHANGES TO THE DRAWINGS**  
**AND SUBMISSION OF FORMAL DRAWINGS**

Commissioner for Patents  
Washington, D.C. 20231



Dear Sir:

Applicants have submitted formal drawings herewith reflecting the proposed drawings changes.

Applicants propose to amend the Figures as follows:

- Please replace Figure 1A with replacement Figure 1, submitted herewith. Figure 1A has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 1, as shown in red-lined Figure 1.
  
- Please replace Figure 1B with replacement Figure 2, submitted herewith. Figure 1B has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 2, as shown in red-lined Figure 2.
  
- Please replace Figure 1B-1 with replacement Figure 3, submitted herewith. Figure 1B-1 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 3, as shown in red-lined Figure 3.

- Please replace Figure 1C with replacement Figure 4, submitted herewith. Figure 1C has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 4, as shown in red-lined Figure 4.
- Please replace Figure 1C-1 with replacement Figure 5, submitted herewith. Figure 1C-1 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 5, as shown in red-lined Figure 5.
- Please replace Figure 1D with replacement Figure 6, submitted herewith. Figure 1D has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 6, as shown in red-lined Figure 6.
- Please replace Figure 1D-1 with replacement Figure 7, submitted herewith. Figure 1D-1 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 7, as shown in red-lined Figure 7.
- Please replace Figure 1E with replacement Figure 8, submitted herewith. Figure 1E has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 8, as shown in red-lined Figure 8.
- Please replace Figure 1E-1 with replacement Figure 9, submitted herewith. Figure 1E-1 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 9, as shown in red-lined Figure 9.
- Please replace Figure 1F with replacement Figure 10, submitted herewith. Figure 1F has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 10, as shown in red-lined Figure 10.
- Please replace Figure 1F-1 with replacement Figure 11, submitted herewith. Figure 1F-1 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 11, as shown in red-lined Figure 11.

- Please replace Figure 1G with replacement Figure 12, submitted herewith. Figure 1G has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 12, as shown in red-lined Figure 12.
- Please replace Figure 1G-1 with replacement Figure 13, submitted herewith. Figure 1G-1 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 13, as shown in red-lined Figure 13.
- Please replace Figure 1H with replacement Figure 14, submitted herewith. Figure 1H has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 14, as shown in red-lined Figure 14.
- Please replace Figure 1H-1 with replacement Figure 15, submitted herewith. Figure 1H-1 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 15, as shown in red-lined Figure 15.
- Please replace Figure 1I with replacement Figure 16, submitted herewith. Figure 1I has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 16, as shown in red-lined Figure 16.
- Please replace Figure 1I-1 with replacement Figure 17, submitted herewith. Figure 1I-1 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 17, as shown in red-lined Figure 17.
- Please replace Figure 1J with replacement Figure 18, submitted herewith. Figure 1J has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 18, as shown in red-lined Figure 18.
- Please replace Figure 1K with replacement Figure 19, submitted herewith. Figure 1K has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 19, as shown in red-lined Figure 19.

- Please replace Figure 1K-1 with replacement Figure 20, submitted herewith. Figure 1K-1 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 20, as shown in red-lined Figure 20.
- Please replace Figure 1L with replacement Figures 21 and 21A-21F, submitted herewith. Figure 1L has been relabeled and partitioned into Figures 21A-21F, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 21. These amendments are depicted in red-line format in red-line Figures 21 and 21A-21F.
- Please replace Figure 1L-1 with replacement Figure 22, submitted herewith. Figure 1L-1 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 22, as shown in red-lined Figure 22.
- Please replace Figure 1M with replacement Figures 23 and 23A-23F, submitted herewith. Figure 1M has been relabeled and partitioned into Figures 23A-23F, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 23. These amendments are depicted in red-line format in red-line Figures 23 and 23A-23F.
- Please replace Figure 1N with replacement Figures 24 and 24A-24F, submitted herewith. Figure 1N has been relabeled and partitioned into Figures 24A-24F, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 24. These amendments are depicted in red-line format in red-line Figures 24 and 24A-24F.
- Please replace Figure 1P with replacement Figures 25 and 25A-25F, submitted herewith. Figure 1P has been relabeled and partitioned into Figures 25A-25F, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 25. These amendments are depicted in red-line format in red-line Figures 25 and 25A-25F.
- Please replace Figure 1Q with replacement Figures 26 and 26A-26D, submitted herewith. Figure 1Q has been relabeled and partitioned into Figures 26A-26D, for the sake of

meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 26. These amendments are depicted in red-line format in red-line Figures 26 and 26A-26D.

- Please replace Figure 1R with replacement Figures 27 and 27A-27F, submitted herewith. Figure 1R has been relabeled and partitioned into Figures 27A-27F, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 27. These amendments are depicted in red-line format in red-line Figures 27 and 27A-27F.
- Please replace Figure 1S with replacement Figures 28 and 28A-28F, submitted herewith. Figure 1S has been relabeled and partitioned into Figures 28A-28F, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 28. These amendments are depicted in red-line format in red-line Figures 28 and 28A-28F.
- Please replace Figure 1T with replacement Figures 29 and 29A-29F, submitted herewith. Figure 1T has been relabeled and partitioned into Figures 29A-29F, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 29. These amendments are depicted in red-line format in red-line Figures 29 and 29A-29F.
- Please replace Figure 1U with replacement Figures 30 and 30A-30F, submitted herewith. Figure 1U has been relabeled and partitioned into Figures 30A-30F, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 30. These amendments are depicted in red-line format in red-line Figures 30 and 30A-30F.
- Please replace Figure 1V with replacement Figures 31 and 31A-31F, submitted herewith. Figure 1V has been relabeled and partitioned into Figures 31A-31F, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 31. These amendments are depicted in red-line format in red-line Figures 31 and 31A-31F.
- Please replace Figure 1W with replacement Figures 32 and 32A-32F, submitted herewith. Figure 1W has been relabeled and partitioned into Figures 32A-32F, for the sake of

meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 32. These amendments are depicted in red-line format in red-line Figures 32 and 32A-32F.

- Please replace Figure 1X with replacement Figures 33 and 33A-33F, submitted herewith. Figure 1X has been relabeled and partitioned into Figures 33A-33F, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 33. These amendments are depicted in red-line format in red-line Figures 33 and 33A-33F.
- Please replace Figure 1Y with replacement Figures 34 and 34A-34B, submitted herewith. Figure 1Y has been relabeled and partitioned into Figures 34A-34B, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 34. These amendments are depicted in red-line format in red-line Figures 34 and 34A-34B.
- Please replace Figure 1Z with replacement Figure 35, submitted herewith. Figure 1Z has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 35, as shown in red-lined Figure 35.
- Please replace Figure 1AA with replacement Figure 36, submitted herewith. Figure 1AA has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 36, as shown in red-lined Figure 36.
- Please replace Figure 1AB with replacement Figure 37, submitted herewith. Figure 1AB has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 37, as shown in red-lined Figure 37.
- Please replace Figure 1AC with replacement Figure 38, submitted herewith. Figure 1AC has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 38, as shown in red-lined Figure 38.

- Please replace Figure 1AD with replacement Figure 39, submitted herewith.

Figure 1AD has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 39, as shown in red-lined Figure 39.

- Please replace Figure 1AE with replacement Figure 40, submitted herewith.

Figure 1AE has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 40, as shown in red-lined Figure 40.

- Please replace Figure 1AF with replacement Figure 41, submitted herewith.

Figure 1AF has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 41, as shown in red-lined Figure 41.

- Please replace Figure 1AG with replacement Figure 42, submitted herewith.

Figure 1AG has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 42, as shown in red-lined Figure 42.

- Please replace Figure 1AH with replacement Figure 43, submitted herewith.

Figure 1AH has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 43, as shown in red-lined Figure 43.

- Please replace Figure 1AI with replacement Figure 44, submitted herewith.

Figure 1AI has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 44, as shown in red-lined Figure 44.

- Please replace Figure 1AJ with replacement Figure 45, submitted herewith.

Figure 1AJ has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 45, as shown in red-lined Figure 45.

- Please replace Figure 1AK with replacement Figure 46, submitted herewith.

Figure 1AK has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 46, as shown in red-lined Figure 46.

- Please replace Figure 1AL with replacement Figure 47, submitted herewith.

Figure 1AL has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 47, as shown in red-lined Figure 47.

- Please replace Figure 1AM with replacement Figure 48, submitted herewith.

Figure 1AM has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 48, as shown in red-lined Figure 48.

- Please replace Figure 1AN with replacement Figure 49, submitted herewith.

Figure 1AN has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 49, as shown in red-lined Figure 49.

- Please replace Figure 1AO with replacement Figure 50, submitted herewith.

Figure 1AO has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 50, as shown in red-lined Figure 50.

- Please replace Figure 2A with replacement Figure 51, submitted herewith. Figure 2A has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 51, as shown in red-lined Figure 51.

- Please replace Figure 2B with replacement Figure 52, submitted herewith. Figure 2B has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 52, as shown in red-lined Figure 52.

- Please replace Figure 2C with replacement Figure 53, submitted herewith. Figure 2C has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 53, as shown in red-lined Figure 53.

- Please replace Figure 3 with replacement Figure 54, submitted herewith. Figure 3 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 54, as shown in red-lined Figure 54.

- Please replace Figure 4 with replacement Figure 55, submitted herewith. Figure 4 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 55, as shown in red-lined Figure 55.
- Please replace Figure 5 with replacement Figure 56, submitted herewith. Figure 5 has been amended to meet the requirements of 37 CFR §1.84, to clarify that reference numeral 506 points to the box labeled "System Test"; and to clarify that the figure is now labeled Figure 56, as shown in red-lined Figure 56.
- Please replace Figure 6 with replacement Figure 57, submitted herewith. Figure 6 has been amended to meet the requirements of 37 CFR §1.84, to clarify that reference numeral 600 points to the box labeled "Application Development 2 Unit Test"; and to clarify that the figure is now labeled Figure 57, as shown in red-lined Figure 57.
- Please replace Figure 7 with replacement Figure 58, submitted herewith. Figure 7 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 58, as shown in red-lined Figure 58.
- Please replace Figure 8 with replacement Figure 59, submitted herewith. Figure 8 has been amended to meet the requirements of 37 CFR §1.84, to show that reference numeral 800 points to the box labeled "Short Term Development Pipeline", reference numeral 802 points to the box labeled "Middle Term Development Pipeline", and reference numeral 804 points to the box labeled "Long Term Development Pipeline"; and to clarify that the figure is now labeled Figure 59, as shown in red-lined Figure 59.
- Please replace Figure 9 with replacement Figure 60, submitted herewith. Figure 9 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 60, as shown in red-lined Figure 60.
- Please replace Figure 10 with replacement Figure 61, submitted herewith. Figure 10 has been amended to meet the requirements of 37 CFR §1.84, to clarify that reference

numeral 218 has been replaced with reference numeral 208; and to clarify that the figure is now labeled Figure 61, as shown in red-lined Figure 61.

- Please replace Figure 11 with replacement Figure 62, submitted herewith. Figure 11 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 62, as shown in red-lined Figure 62.
- Please replace Figure 12 with replacement Figure 63, submitted herewith. Figure 12 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 63, as shown in red-lined Figure 63.
- Please replace Figure 13 with replacement Figure 64, submitted herewith. Figure 13 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 64, as shown in red-lined Figure 64.
- Please replace Figure 14 with replacement Figures 65 and 65A-65F, submitted herewith. Figure 14 has been relabeled and partitioned into Figures 65A-65F, for the sake of meeting the requirements of 37 CFR §1.84. The partitioning scheme is depicted in Figure 65. These amendments are depicted in red-line format in red-line Figures 65 and 65A-65F.
- Please replace Figure 15 with replacement Figure 66, submitted herewith. Figure 15 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 66, as shown in red-lined Figure 66.
- Please replace Figure 16 with replacement Figure 67, submitted herewith. Figure 16 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 67, as shown in red-lined Figure 67.
- Please replace Figure 16A with replacement Figure 68, submitted herewith. Figure 16A has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 68, as shown in red-lined Figure 68.

- Please replace Figure 16B with replacement Figure 69, submitted herewith.

Figure 16B has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 69, as shown in red-lined Figure 69.

- Please replace Figure 17 with replacement Figure 70, submitted herewith. Figure 17 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 70, as shown in red-lined Figure 70.

- Please replace Figure 17A with replacement Figure 71, submitted herewith.

Figure 17A has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 71, as shown in red-lined Figure 71.

- Please replace Figure 18 with replacement Figure 72, submitted herewith. Figure 18 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 72, as shown in red-lined Figure 72.

- Please replace Figure 19 with replacement Figure 73, submitted herewith. Figure 19 has been amended to meet the requirements of 37 CFR §1.84, to clarify that reference numeral 1906 has been replaced with reference numeral 1905; and to clarify that the figure is now labeled Figure 73, as shown in red-lined Figure 73.

- Please replace Figure 19A with replacement Figure 74, submitted herewith.

Figure 19A has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 74, as shown in red-lined Figure 74.

- Please replace Figure 20 with replacement Figure 75, submitted herewith. Figure 20 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 75, as shown in red-lined Figure 75.

- Please replace Figure 21 with replacement Figure 76, submitted herewith. Figure 21 has been amended to meet the requirements of 37 CFR §1.84, to clarify that reference

numeral 2110 has been replaced with reference numeral 2109, and to clarify that the figure is now labeled Figure 76, as shown in red-lined Figure 76.

- Please replace Figure 21A with replacement Figure 77, submitted herewith.

Figure 21A has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 77, as shown in red-lined Figure 77.

- Please replace Figure 22 with replacement Figure 78, submitted herewith. Figure 22 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 78, as shown in red-lined Figure 78.

- Please replace Figure 23 with replacement Figure 79, submitted herewith. Figure 23 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 79, as shown in red-lined Figure 79.

- Please replace Figure 23A with replacement Figure 80, submitted herewith.

Figure 23A has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 80, as shown in red-lined Figure 80.

- Please replace Figure 23B with replacement Figure 81, submitted herewith.

Figure 23B has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 81, as shown in red-lined Figure 81.

- Please replace Figure 24 with replacement Figure 82, submitted herewith. Figure 24 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 82, as shown in red-lined Figure 82.

- Please replace Figure 25 with replacement Figure 83, submitted herewith. Figure 25 has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 83, as shown in red-lined Figure 83.

- Please replace Figure 25A with replacement Figure 84, submitted herewith.

Figure 25A has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 84, as shown in red-lined Figure 84.

- Please replace Figure 25B with replacement Figure 85, submitted herewith.

Figure 25B has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 85, as shown in red-lined Figure 85.

- Please replace Figure 26 with replacement Figure 86, submitted herewith. Figure 26 has been amended to meet the requirements of 37 CFR §1.86, and to clarify that the figure is now labeled Figure 86, as shown in red-lined Figure 86.

- Please replace Figure 26A with replacement Figure 87, submitted herewith.

Figure 26A has been amended to meet the requirements of 37 CFR §1.84, and to clarify that the figure is now labeled Figure 87, as shown in red-lined Figure 87.

- Please replace Figure 27 with replacement Figure 88, submitted herewith. Figure 27 has been amended to meet the requirements of 37 CFR §1.86, and to clarify that the figure is now labeled Figure 88, as shown in red-lined Figure 88.

- Please replace Figure 28 with replacement Figure 89, submitted herewith. Figure 28 has been amended to meet the requirements of 37 CFR §1.86, and to clarify that the figure is now labeled Figure 88, as shown in red-lined Figure 88.

- Please replace Figure 29 with replacement Figure 90, submitted herewith. Figure 29 has been amended to meet the requirements of 37 CFR §1.86, and to clarify that the figure is now labeled Figure 90, as shown in red-lined Figure 90.

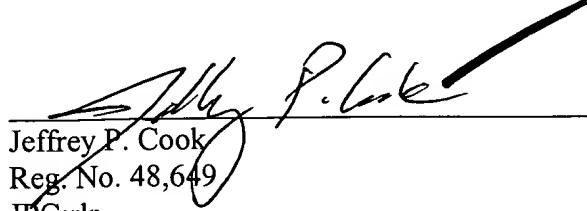
- Please replace Figure 30 with replacement Figure 91, submitted herewith. Figure 30 has been amended to meet the requirements of 37 CFR §1.86, and to clarify that the figure is now labeled Figure 91, as shown in red-lined Figure 91.

- Please replace Figure 31 with replacement Figure 92, submitted herewith. Figure 31 has been amended to meet the requirements of 37 CFR §1.86, and to clarify that the figure is now labeled Figure 92, as shown in red-lined Figure 92.
- Please replace Figure 32 with replacement Figure 93, submitted herewith. Figure 32 has been amended to meet the requirements of 37 CFR §1.86, and to clarify that the figure is now labeled Figure 93, as shown in red-lined Figure 93.
- Please replace Figure 33 with replacement Figure 94, submitted herewith. Figure 33 has been amended to meet the requirements of 37 CFR §1.86, and to clarify that the figure is now labeled Figure 94, as shown in red-lined Figure 94.
- Please replace Figure 34 with replacement Figure 95, submitted herewith. Figure 34 has been amended to meet the requirements of 37 CFR §1.86, and to clarify that the figure is now labeled Figure 95, as shown in red-lined Figure 95.
- Please replace Figure 35 with replacement Figure 96, submitted herewith. Figure 35 has been amended to meet the requirements of 37 CFR §1.86, and to clarify that the figure is now labeled Figure 96, as shown in red-lined Figure 96.
- Please replace Figure 36 with replacement Figure 97, submitted herewith. Figure 36 has been amended to meet the requirements of 37 CFR §1.86, and to clarify that the figure is now labeled Figure 97, as shown in red-lined Figure 97.

Respectfully submitted,

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Date: February 24, 2003

  
Jeffrey P. Cook  
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